

# **PLASTIC FILTERS**

Plastic Filters can be used for liquids and air/gas filtration and come in a variety of sizes, materials, and types. Bowl filters, pickup filters, and inline filters are all available. Our custom manufactured filters are available in a variety of different plastic materials, filter media and connections for instrumentation, labs, and medical devices.

# PNEULINE SUPPLY INC.



### **PICK-UP FILTERS**

Pick-Up Filters are used to vacuum liquid while leaving contaminants behind. Our products offer options for several uses such as; liquid containers, reservoirs and many other applications.





The RV Series inline Strainer filter is made of a flexible PVC housing with a 304 Stainless Steel 40 mesh screen (standard). Some sizes also have 20, 80, and 100 mesh screens available. This series comes in FNPT threads of 1/4 inch, 3/8 inch, 1/2 inch, 3/4 inch, and 1 inch. The maximum operating temperature is 160° F. Made for male pipe threads.

SKU	Description
RV-4F-20	1/4 inch FNPT 304 Stainless Steel Screen 20 Mesh PVC Filter
RV-4F-40	1/4 inch FNPT 304 Stainless Steel Screen 40 Mesh PVC Filter
RV-4F-80	1/4 inch FNPT 304 Stainless Steel Screen 80 Mesh PVC Filter
RV-6F-40	3/8 inch FNPT 304 Stainless Steel Screen 40 Mesh PVC Filter
RV-8F-80	1/2 FNPT PVC 304 Screen 80 Mesh
RV-8F	1/2 FNPT 40
RV-12F	3/4 FNPT 40

### PNEULINE SUPPLY INC.

SKU	Description
-----	-------------

RV-1F 1 inch FNPT 40

#### **RPF SERIES | PICK-UP FILTER**



Pick-up filter for the end of tube lines. Barb fittings of 1/8", 3/16", 1/4", 5/16" and 3/8". Made of Polypropylene, Acetal and PVDF with Polyester screens. The screens range from 10 microns to 250 microns. The screen is recessed in the bottom of the filter.

SKU	Definition
RPF-3B-P-177P	Pickup Filter 3/16 Poly 177 M Polypro
RPF-3B-NP-75PES	Pickup Filter 3/16 Poly 64 M Polyester
RPF-3BPP-150PES	Pickup Filter 3/16 150 M Polyester
RPF-3BPP-177P	Pickup Filter 3/16 177 M Polypro
RPF-4B-AC-177P	Pickup Filter1/4 Acetal 177 Polypro screen
RPF-4BN-250PES	Pickup Filter1/4 Nylon 250 M Polyester

#### **FTB SERIES**



This Polypropylene Filter has a 3/16" hose barb connection with a 149-micron filter which is also Polypropylene. It can be used for any liquid container e.i. bottles and reservoirs. The feet prevent it from clogging by not sitting flush on any surface.

SKU Definiton

FTB-18-149 1/8 Barb 5/32 ID 149 Micron Polypropylene Pick-Up Filter

# PNEULINE SUPPLY INC.

### **4F4B SERIES | PLASTIC CONNECTOR**



The 4F4B Series is an NPT to 1/4" Barbed Plastic Connector is available in either Kynar or HDPE.

# **INDEX**

	_
- 4	Æ
,	П
•	

4F4B Series | Plastic Connector 4

#### F

FTB Series 3

#### R

RPF Series | Pick-up Filter 3 RV Series 2